App No.: 10/612,194 Docket No.: M4065.0933/P9
Inventor: Chandra Mouli
Title: IMAGE SENSOR WITH IMPROVED DYNAMIC RANGE
AND METHOD OF FORMATION



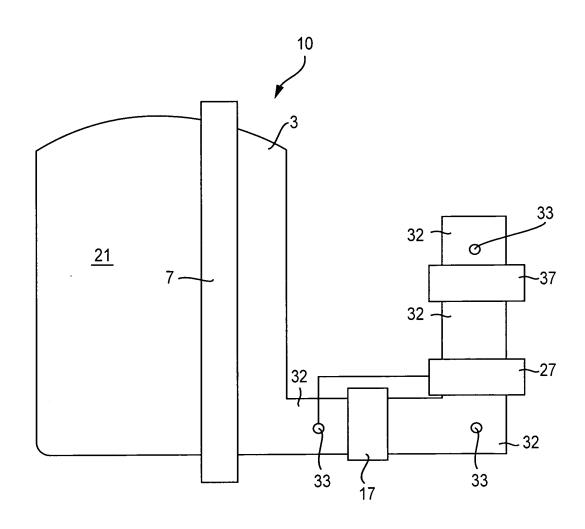


FIG. 1 PRIOR ART

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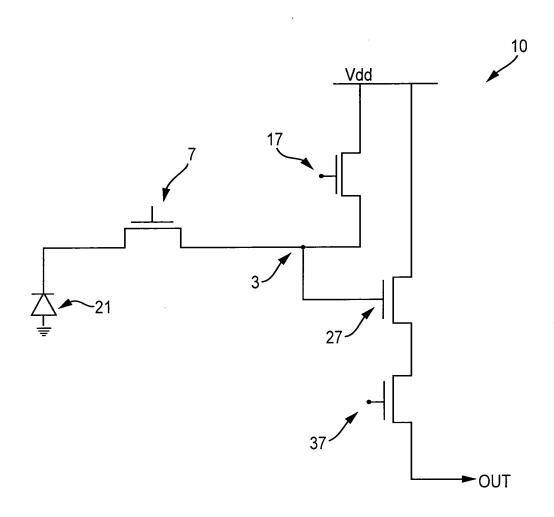
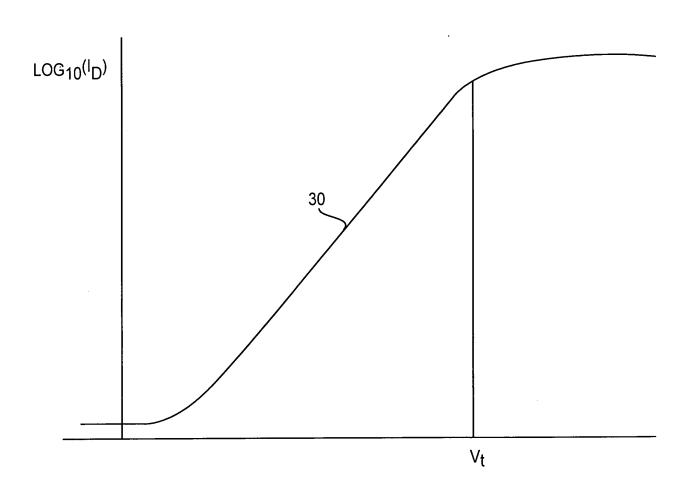


FIG. 2 **PRIOR ART**

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FIG. 3

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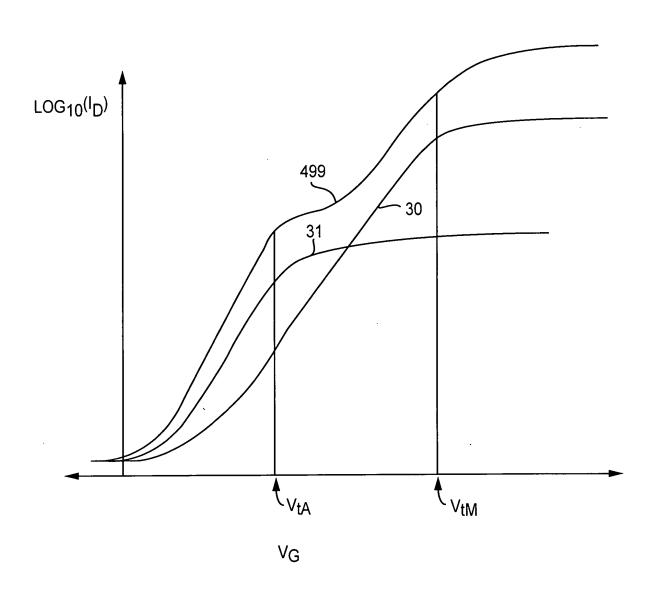


FIG. 4

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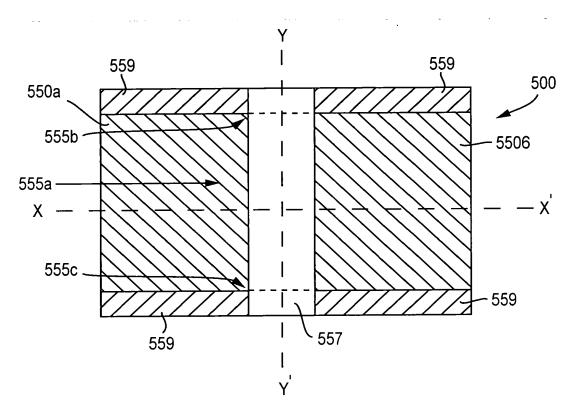


FIG. 5A

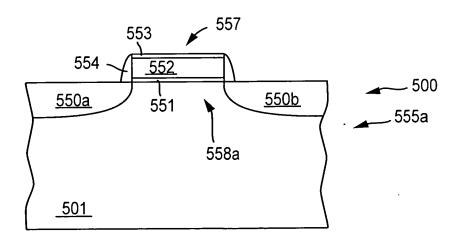


FIG. 5B

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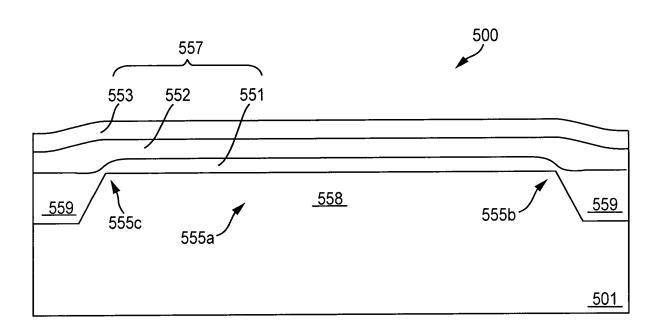


FIG. 5C

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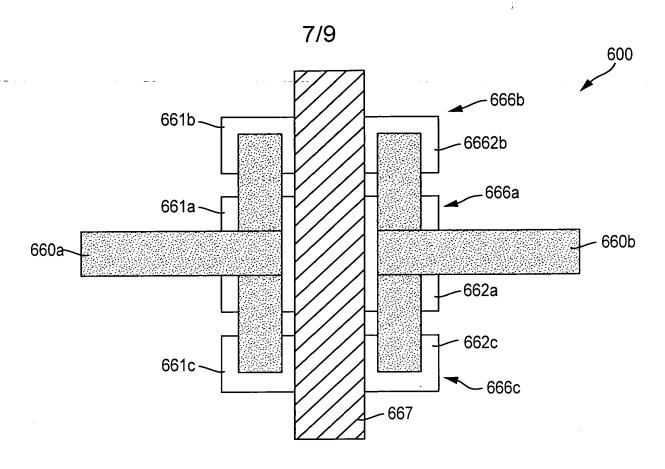


FIG. 6A

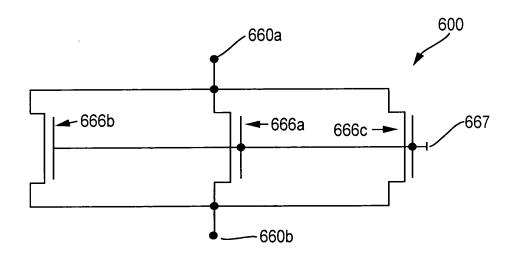


FIG. 6B

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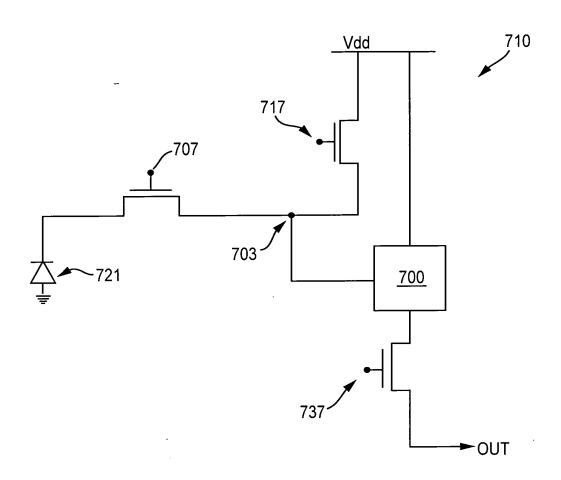


FIG. 7

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